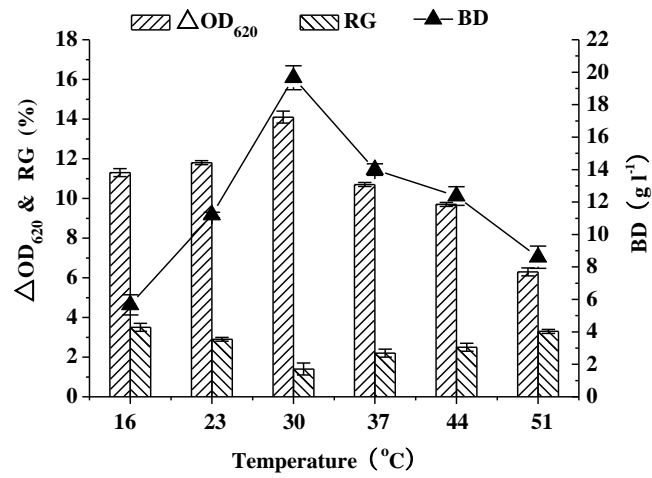


1



2

3 **Figure S1. Effects of temperature on cell growth and BD production.** ΔOD_{620} : the
4 cell growth, which was determined by the difference value between the measured
5 optical density in the fermentation process and the initial value at the beginning of the
6 fermentation. RG: residual glucose. BD: 2,3-butanediol concentration. Data are the
7 means \pm SDs from three parallel experiments. Fermentations were carried out in
8 500-ml flasks with 100 ml of medium.